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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No. ....09/544,253  
3 Filing Date ..... April 5, 2000  
4 Confirmation No..... 7033  
5 Inventorship ..... Parupudi et al.  
6 Applicant..... Microsoft Corp.  
7 Group Art Unit ..... 2172  
8 Examiner ..... Ly  
9 Attorney's Docket No. .... MS1-505US  
10 Title: "Context Aware Systems and Methods Utilizing Hierarchical Tree  
11 Structures"  
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**RESPONSE TO OFFICE ACTION DATED DECEMBER 24, 2003**

To: Commissioner of Patents and Trademarks  
P.O. Box 1450  
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Technology Center 2100

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